

05/13/2004

10/600,292

13may04 10:35:34 User267149 Session D1389.1

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2004/May W1
(c) 2004 Institution of Electrical Engineers
*File 2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
File 6:NTIS 1964-2004/May W2
(c) 2004 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2004/May W1
(c) 2004 Elsevier Eng. Info. Inc.
File 34:SciSearch(R) Cited Ref Sci 1990-2004/May W1
(c) 2004 Inst for Sci Info
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2004/Apr
(c) 2004 ProQuest Info&Learning
File 65:Inside Conferences 1993-2004/May W2
(c) 2004 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2004/Apr W3
(c)2004 Japan Science and Tech Corp(JST)
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Apr
(c) 2004 The HW Wilson Co.
File 144:Pascal 1973-2004/May W1
(c) 2004 INIST/CNRS
File 305:Analytical Abstracts 1980-2004/May W1
(c) 2004 Royal Soc Chemistry
*File 305: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
File 315:ChemEng & Biotec Abs 1970-2004/Apr
(c) 2004 DECHEMA

05/13/2004

10/600,292

Set	Items	Description
S1	9005	AU=(ANDERSON, W? OR ANDERSON W?)
S2	7735	AU=(WONG, W? OR WONG W?)
S3	3	S1 AND S2
S4	16737	S1:S2
S5	91	S4 AND MAGNET?(3N)FIELD? ?
S6	0	S5 AND (OPTIMIZ? OR OPTIMIS?)(3N)EFFECT? ?
S7	0	S5 AND SHIM?(3N)(COIL? ? OR SPIRAL???? OR CONCENTRIC????? - OR WIRE????)
S8	19	S5 AND (MRI OR MAGNETIC(1W)(IMAG? OR IMAGING) OR MAGNETIC(- W)RESONAN? OR NMR OR NUCLEAR()MAGNETIC()RESONANCE OR FTNMR OR FTMRI OR MAGNETORESONANCE OR PMR OR PROTON(W)MAGNETIC(W)RESO- NAN? OR MR()(IMAGE? OR IMAGING))
S9	12	RD (unique items)
S10	3	S9 AND (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE??- ??)
S11	3	RD (unique items)
S12	9	S9 NOT S10
S13	0	S12 AND UNIFORM?(3N)(MAGNET? OR FIELD? ?)
S14	9	S12

05/13/2004

10/600,292

13may04 12:56:08 User267149 Session D1391.1

SYSTEM:OS - DIALOG OneSearch

File 348:EUROPEAN PATENTS 1978-2004/May W01

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040506,UT=20040429

(c) 2004 WIPO/Univentio

Set	Items	Description
S1	8852	(MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(W) RESON- AN? OR NMR OR NUCLEAR() MAGNETIC() RESONANCE OR FTNMR OR FTMRI OR MAGNETORESONANCE OR PMR OR PROTON(W) MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING))/TI,AB,CM
S2	1885	MAGNET?(3N) FIELD? ?/TI,AB,CM
S3	2178	SHIM?/TI,AB,CM
S4	83	SHIM?(3N) (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE- ????)/TI,AB,CM
S5	29	SHIM?(3N) (OPTIMIZ? OR CURRENT?)/TI,AB,CM
S6	30	SHIM?(3N) (OPTIMIZ? OR OPTIMIS? OR CURRENT?)/TI,AB,CM
S7	2178	S3:S6
S8	138	(OPTIMIZ? OR OPTIMIS?) (3N) EFFECT? ?/TI,AB,CM
S9	160095	(COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE????)/TI,- AB,CM
S10	761	(COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE????) (3N)- PULSE?/TI,AB,CM
S11	3577	((MULTI OR MULTIPL? OR SEVERAL) (3N) (COIL? ? OR SPIRAL???? - OR CONCENTRIC????? OR WIRE????) OR MULTI() (COIL? ? OR WIRE? OR SPIRAL?))/TI,AB,CM
S12	160095	S9:S11
S13	422	(PROBE? OR PROBING) (3N) CELL? ?/TI,AB,CM
S14	7143	RESONAN? (3N) (FREQUENC? OR CELL? ?)/TI,AB,CM
S15	1302	UNIFORM?(3N) (MAGNET? OR FIELD? ?)/TI,AB,CM
S16	6	UNIFORM(1N) MAGNET?(1N) FIELD? ?/TI,AB,CM
S17	1302	S15:S16
S18	233	S1 AND S2
S19	33	S18 AND S7
S20	31	S19 AND S12
S21	4	S20 AND S17
S22	4	IDPAT (sorted in duplicate/non-duplicate order)
S23	4	IDPAT (primary/non-duplicate records only)
S24	27	S20 NOT S21
S25	1	S24 AND S14
S26	26	S24 NOT S25
S27	0	S26 AND S13
S28	0	S26 AND S8
S29	26	IDPAT S26 (sorted in duplicate/non-duplicate order)
S30	25	IDPAT S26 (primary/non-duplicate records only)
S31	1	S30 AND S10
S32	24	S30 NOT S31
S33	0	S32 AND S11
S34	13	S32 AND S4
S35	6	S34 AND S5
S36	7	S34 NOT S35
S37	7	S36 AND S9
S38	0	S37 AND S17
S39	7	S37

05/13/2004

10/600,292

13may04 10:43:15 User267149 Session D1390.1

SYSTEM:OS - DIALOG OneSearch

File 155:MEDLINE(R) 1966-2004/May W2

(c) format only 2004 The Dialog Corp.

*File 155: Medline has been reloaded. Accession numbers have changed. Please see HELP NEWS 154 for details.

File 2:INSPEC 1969-2004/May W1

(c) 2004 Institution of Electrical Engineers

*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 5:Biosis Previews(R) 1969-2004/May W2

(c) 2004 BIOSIS

File 6:NTIS 1964-2004/May W2

(c) 2004 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2004/May W1

(c) 2004 Elsevier Eng. Info. Inc.

File 73:EMBASE 1974-2004/May W1

(c) 2004 Elsevier Science B.V.

File 987:TULSA (Petroleum Abs) 1965-2004/May W3

(c)2004 The University of Tulsa

File 94:JICST-EPlus 1985-2004/Apr W3

(c)2004 Japan Science and Tech Corp(JST)

File 35:Dissertation Abs Online 1861-2004/Apr

(c) 2004 ProQuest Info&Learning

File 144:Pascal 1973-2004/May W1

(c) 2004 INIST/CNRS

File 105:AESIS 1851-2001/Jul

(c) 2001 Australian Mineral Foundation Inc

*File 105: This file is closed (no updates)

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Apr

(c) 2004 The HW Wilson Co.

File 58:GeoArchive 1974-2004/Nov

(c) 2004 Geosystems

*File 58: The update code has been incremented to reflect this ren
this file's level of currency.

File 34:SciSearch(R) Cited Ref Sci 1990-2004/May W1

(c) 2004 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

File 292:GEOBASE(TM) 1980-2004/May B1

(c) 2004 Elsevier Science Ltd.

File 89:GeoRef 1785-2004/May B1

(c) 2004 American Geological Institute

*File 89: Truncate SH codes for a complete retrieval.

File 65:Inside Conferences 1993-2004/May W2

(c) 2004 BLDSC all rts. reserv.

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200429

(c) 2004 Thomson Derwent

*File 350: For more current information, include File 331 in your search.
Enter HELP NEWS 331 for details.

File 347:JAPIO Nov 1976-2003/Dec(Updated 040402)

(c) 2004 JPO & JAPIO

*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run. See HELP NEWS 347 for details.

Set	Items	Description
S1	1698406	MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(W) RESONAN? OR NMR OR NUCLEAR() MAGNETIC() RESONANCE OR FTNMR OR FTMRI - OR MAGNETORESONANCE OR PMR OR PROTON(W) MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING)
S2	39161	MC=(S01-E02A2 OR S03-E07A OR S01-E02A8A OR S01-E02A1 OR S03-E07C OR S05-D02B1 OR S03-C02F1) OR IC=(G01R-003 OR G01N-024-/08 OR G01V-003/A75) OR CC=(A0758 OR A8760I OR B7510N)
S3	1712096	S1:S2
S4	961157	MAGNET?(3N) FIELD? ?
S5	12618	(OPTIMIZ? OR OPTIMIS?) (3N) EFFECT? ?
S6	39335	SHIM?
S7	688	SHIM?(3N) (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE-?????)
S8	392	SHIM?(3N) (OPTIMIZ? OR CURRENT?)
S9	39335	S6:S8
S10	2280794	(COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE?????)
S11	10245	(COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE?????) (3N)-PULSE?
S12	40210	(MULTI OR MULTIPL? OR SEVERAL) (3N) (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR WIRE?????) OR MULTI() (COIL? ? OR WIRE? OR -SPIRAL?)
S13	2280795	S10:S12
S14	25203	(PROBE? OR PROBING) (3N) CELL? ?
S15	143081	RESONAN?(3N) (FREQUENC? OR CELL? ?)
S16	61552	UNIFORM?(3N) (MAGNET? OR FIELD? ?)
S17	17193	UNIFORM(1N) MAGNET?(1N) FIELD? ?
S18	61552	S16:S17
S19	53563	S3 AND S4
S20	24	S19 AND S5
S21	4	S20 AND S9
S22	1	RD (unique items)
S23	20	S20 NOT S21
S24	3	S23 AND S13
S25	3	RD (unique items)
S26	17	S23 NOT S24
S27	0	S26 AND S14
S28	1	S26 AND S15
S29	16	S26 NOT S28
S30	0	S29 AND S18
S31	12	RD S29 (unique items)
S32	4	S5 AND S9
S33	1	RD (unique items)
S34	0	S33 NOT S22,S24,S28
S35	299	S5 AND S13
S36	0	S35 AND S18
S37	36	S5 AND S15
S38	1	S37 AND S3
S39	0	S38 NOT S22,S24,S28,S33
S40	521	S18 AND S15
S41	0	S40 AND S14
S42	115	S40 AND S13
S43	6	S42 AND S9
S44	6	RD (unique items)
S45	6	S44 NOT S22,S24,S28,S33,S38
S46	109	S42 NOT S43

05/13/2004

10/600,292

S47	87	S46 AND S4
S48	0	S47 AND S5
S49	0	S47 AND S7
S50	0	S47 AND S8
S51	87	S47 AND S16
S52	56	S51 AND S17
S53	56	S52 NOT S22,S24,S28,S33,S38,S44
S54	46	RD (unique items)
S55	4	S54 AND (PROBE? OR PROBING)
S56	4	RD (unique items)
S57	42	S54 NOT S55
S58	4	S57 AND S11
S59	38	S57 NOT S58
S60	4	S59 AND S12
S61	34	S59 NOT S60
S62	34	S61 AND S17